

ABSTRACT OF THE DISCLOSURE

The method of the present invention for handling scrap tires, includes a step of providing a compacting apparatus to a scrap tire generator, such as a tire retailer. Before compacting the tires, the tire can be marked with a unique identifier assigned to every tire generator. By marking
5 the scrap tires with a unique identifier, the scrap tires can be tracked on their way to the final destination. The compacting apparatus provides volume reduction of the scrap tires individually into a form that can have a reduction of at least fifty percent of original cubic volume. The tires can be pinched to maintain the compacted tire in the compacted form and prevent the compacted tire from regaining its original shape. The compacted scrap tires can be accumulated inside a tire
10 collection enclosure, such as a trailer or dumpster. The collected tires can be transported with much more weight efficient loads of the tires to a transfer station, a recycling facility, or an end user.